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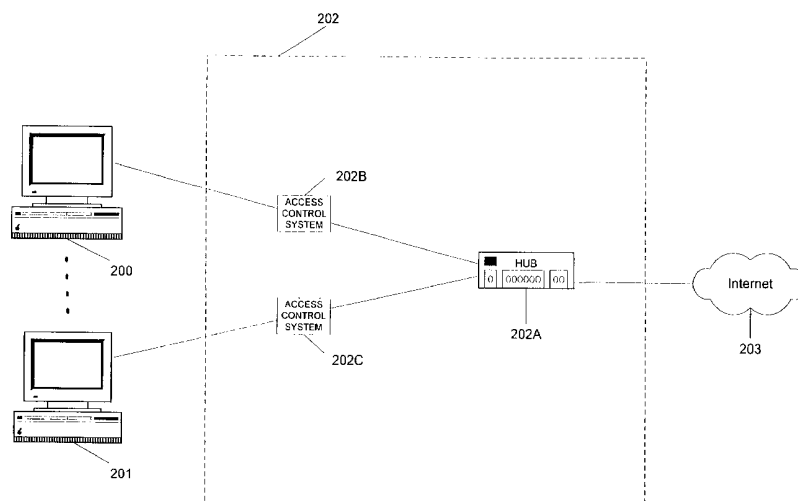
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(54) Title: METHOD AND SYSTEM FOR PREVENTING UNAUTHORIZED ACCESS TO A NETWORK



(57) Abstract: A method and system for preventing an unauthorized access to a network via a user computer. The system includes a memory containing an IP address of the user computer and a microprocessor. The microprocessor is programmed to terminate a connection between the user computer and the network when an originating IP address of a data packet received from the user computer does not match the IP address of the user computer contained in the memory. The method uses a user computer connected to a network and an access control system. It includes storing an IP address of the user computer in a memory of the access control system, receiving a data packet from the user computer, and comparing an originating IP address of the data packet with the IP address of the user computer stored in the memory. The method further includes denying the user computer an access to the network if the originating IP address of the data packet is different from the IP address of the user computer stored in the memory.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 727 146 A (ALBRECHT ALAN R ET AL) 10 March 1998 (1998-03-10) abstract column 6, line 9 - line 12; claim 1 column 2, line 20 - line 30	1-23
A	US 5 884 025 A (PATTERSON MARTIN ET AL) 16 March 1999 (1999-03-16) abstract	1-23
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☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Information on patent family members

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